

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q96510

Takumi ITO, et al.

Appln. No.: 10/589,460

Group Art Unit: 3662

Confirmation No.: 7222

Examiner: not yet assigned

Filed: January 12, 2007

For: WIRELESS COMMUNICATION SYSTEM, RECEIVING APPARATUS,
MODULATING METHOD FOR USE THEREIN, AND PROGRAM THEREFOR

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. K. B. Letaief, "Joint maximum likelihood detection and interference cancellation for MIMO/OEDM systems", IEEE Vehicular Technology Conference, 2003.VTC2003, Vol. 1, p. 612-616, 2003.10.06.

One copy of the listed document is submitted herewith, along with a copy of the corresponding Korean Office Action, Japanese Translation thereof and partial English Translation (taken from the Japanese Translation of the Korean Office Action).

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,

/Howard L. Bernstein/

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Howard L. Bernstein
Registration No. 25,665

Date: November 6, 2007